

NIKOLAI & MERSEREAU, P.A.
900 SECOND AVENUE SOUTH, SUITE 820
MINNEAPOLIS, MN, U.S.A. 55402-3325
Telephone: (612) 339-7461 Facsimile: (612) 349-6556

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May 16, 2006

PATENT APPLICATION

Our Docket No. 20030323.0RI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Naomi E. Chayen
S.N. : 10/680,390 : Art Unit 1722
Filed : October 2, 2003 : Examiner Felisa C. Hiteshew
For : METHODS OF CRYSTAL OPTIMISATION

MAIL STOP NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in response to the Official Action dated February 21, 2006, in the above-identified patent application.

The Commissioner is hereby authorized to charge any fees listed in 37 CFR 1.16 and 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 08-1265.

No additional fee is required.

Yours very truly,

NIKOLAI & MERSEREAU, P.A.

C. G. Mersereau

CGM/bld
Enclosures

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MAY 16 2006

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AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir or Madam:

This paper is submitted in response to an Official Action
mailed on February 21, 2006 in the subject application.

It is requested that the following amendments be entered: